

Tumble dryer

DE-635S



Exceptional savings and effortless use



Priority on people

Certified ergonomic design with a human-centered approach for an outstanding user experience

- Lint filter
The horizontal filter drawer is positioned for easy access and cleaning without the need to bend down
- Large door opening for easy loading and unloading
- Easy access to vital parts from front and rear for simple servicing
- Simple use operational panels with selection of temperature and time for easy operation and selection



Long-term savings

Innovative features to save money and time, and embrace a sustainable lifestyle with excellent water evaporation efficiency per kWh

- Moisture Balance (optional) helps to stop the drying process at the right time to save on energy costs
- The coin version with Ecopower to avoid over drying of the garments and get a lower energy consumption



Pure control

Monitor your equipment and performance from anywhere, allowing to take action and to improve your business with OnE Connected - the personal assistant for hygiene validation management, process management and revenue management (optional)



Outstanding productivity

Dry more laundry in less time: a game-changing improvement

- Reversing drum minimizes wrinkles and drying time to get an effective and even drying performance with 2 full loads per hour per pocket



Global Advanced Hygiene

Global Advanced Hygiene program package¹ with proven log 6 reduction² disinfection of textiles through the laundry process, fulfilling the criteria of all local approved standards

I. program is available in the standard library of gas and electric heated dryers, excluding products for specific segments where temperature is not controllable

II. log 6 reduction equals to 99,9999% viral infectivity reduction. The efficacy of reduction of SARS-CoV-2 and other pathogens in the process is confirmed by RISE (The Research Institute of Sweden) on the basis of Electrolux Professional laboratory data



Images shown are a representation of the product only and variations may occur.

Other options

- Payment: coinmeter with Ecopower
The coin version with Ecopower to avoid over drying of the garments and get a lower energy consumption
- Stainless steel drum, Stainless steel front
- High altitude kit for gas heated tumble dryers (>610 m)

Main specifications ¹		DE-635S			
Rated capacity, filling factor 1:18	kg / lb	16.7 / 37			
Rated capacity, filling factor 1:22	kg / lb	13.6 / 30			
Drum, volume	litre / ft ³	300 / 10.6			
Drum, diameter	ø mm / inch	760 / 29 15/16			
Heating alternatives:					
Gas	kW / BTU/h	21 / 71700			
EI	kW	9.0 / 13.5 / 18.0			
Consumption data ²		Gas	EI 9.0 kW	EI 13.5 kW	EI 18.0 kW
Total time	Min	21	43	29	24
Energy consumption	kWh	7.11	6.65	6.51	6.51
Evaporation	g/min / oz/min	329 / 11.6	160 / 5.6	231 / 8.1	279 / 9.8
Energy water evaporation	kWh/l / BTU/gallon	1.03 / 13304	0.96 / 12400	0.97 / 12529	0.97 / 12529

1. Value per pocket.

2. At rated capacity 1:22, 100% cotton load at 50% initial moisture dried to 0%.

Electrical connections					
Heating alternative	Main voltage	Hz	Heating power kW	Total power kW	Recommended fuse A
Electric heated ¹	208-240V 3~	60	9.0	10.0	35
	440V 3~	60	9.0/13.5/18.0	10.0/14.5/19.0	20/25/35
	480V 3~	60	9.0/13.5/18.0	10.0/14.5/19.0	20/25/30
Gas heated ¹	120V 1~	60	³	1.0	15
	208-480V 1/3~	60	³	1.0	15
Gas heated ²	120V 1~	60	³	2.0	25
	208-480V 1/3~	60	³	2.0	15

1. Per pocket.
2. Complete machine.
3. Total power and recommended fuse does not depend on the heating power in those cases.

Gas and air connections ¹		DE-635S
Gas	ISO 7/1-R1	1/2"
Gas pressure, Natural gas	Pa / psi mbar	2000 / 0.29 20
Gas pressure, Propane	Pa / psi mbar	2800-5000 / 0.41-0.73 28-50
Air outlet	ø mm / inch	200 / 7 7/8
Evacuated air, gas/el	m ³ /h / ft ³ /h	600 / 600 21189 / 21189
Pressure drop, gas/el	Max. Pa Max. psi	400 / 400 0.058 / 0.058
Sound levels		
Sound power/pressure level at drying ²	dB(A)	76/60
Heat emission		
% of installed power, max		15
Shipping data ³		
Weight	net, kg / lbs	289 / 637
Shipping volume	m ³ / ft ³	2.03 / 71
1. Operating panel	4. Gas connection	
2. Door opening, ø 580 mm / 22 13/16 inch	5. Exhaust connection	
3. Electrical connection		

1. The default gas appliances are built to run on either GNH or LPG gas where shall be installed at not over than 610 m (2001 ft) high altitude otherwise a kit for high altitude must be installed to the machine. For the kit No. please refer to the spare parts list.
2. Sound power levels measured according to ISO 60704.
3. Average data. Crated weight/shipping volume depends on configuration. Please contact logistics for exact measures.

